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	Application No.	Applicant(s)	
	10/647,594	KELLER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Naum B. Levin	2825	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is subj	s application. If not included ation will be mailed in due course. I	
1. Appeal brief 02/06/06			
2. X The allowed claim(s) is/are <u>1-12,14-16 and 18-20</u> .			
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application N	0	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requiremen	ts
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give)F
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	he Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumi Paper No./Ma 8), 7. ☑ Examiner's Am	I Date	
e, prorogrous muterial	9. ☐ Other	ANTU SAUE VUTHE SIEK VASY EXAMINER	

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DETAILED ACTION

1. This office action is in response to application 10/647,594 and appeal brief filed on 02/06/2006. Claims 1-12, 14-16 and 18-20 remain pending in the application.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Alexander Neudeck (Reg. No. 41,220) on 03/13/2006.

The application has been amended as follows:

3. Claim 11:

line 2, replace "comprising:" with - comprising:

means for assigning an activity factor to one or more node types; --.

- 4. Delete claim 13.
- 5. Claim 14:

line 1, replace "13" with - 11--.

6. Claim 15:

line 3, replace "comprising:" with - comprising:

means for assigning an activity factor to one or more node types; --.

- 7. Delete claim 17.
- 8. Claim 18:

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line 1, replace "17" with -- 15 --.

Allowable Subject Matter

- 9. Claims 1-12, 14-16 and 18-20 are allowed over prior art of record.
- 10. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or suggest or render obvious:

A method for determining activity factors of a circuit design, comprising: assigning an activity factor to plurality node types; associating the node types with the signal nets; and determining an activity factor for the signal nets based upon node type.

11. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naum B. Levin whose telephone number is 571-272-1898. The examiner can normally be reached on M-F (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on 571-272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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